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## **Product Datasheet**

## Anti-p19INK4d Monoclonal Antibody (Clone: DCS-100), Clone: [DCS-100], Mouse ABI-39-1079

| Article Name               | Anti-p19INK4d Monoclonal Antibody (Clone: DCS-100), Clone: [DCS-100], Mouse  |
|----------------------------|--|
| Biozol Catalog Number      | ABI-39-1079  |
| Supplier Catalog Number    | 39-1079  |
| Alternative Catalog Number | ABI-39-1079-100UG,ABI-39-1079-100UG/VIAL   |
| Manufacturer               | Abeomics   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ICC, IHC-P, WB   |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant human p19INK4d.  |
| Product Description        | Cyclins are important in regulating the cell cycle through their formation of enzymatic complexes with various cyclin-dependent kinases. P19(INK4d) also kowns as cyclin-dependent kinase inhibitor 2D, is one of the novel members of the mouse INK4 gene |
| Clonality                  | Monoclonal   |
| Clone Designation          | [DCS-100]  |
| Isotype                    | Mouse IgG1   |
| NCBI                       | 1032   |

| UniProt            | P55273  |
|--------------------|---|
| Buffer             | Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 $\mu$ g/ml. |
| Purity             | Ascites   |
| Formula            | Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute: Add 1ml of PBS buffer will yield a concentration of 100ug/ml.        |
| Target             | Cyclin-dependent kinase 4 inhibitor D   |
| Application Dilute | Western blot : 0.5-1 $\mu$ g/ml, Immunohistochemistry(Paraffinembedded Section) : 1-2 $\mu$ g/ml, Immunocytochemistry : 1 $\mu$ g/ml                                    |